Pharmacy Reengineering (PRE) Inbound ePrescribing (IEP) 5.0 User Guide



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Department of Veterans Affairs (VA)

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Revision History

Date	Version	Description	Author
11/01/2021	5.0	PSO*7.0*617: • Updated all screen captures with the latest versions • Included changes related to Controlled Substance and Controlled Substance eRx processing Updated Title page, Revision History, and Footers	Liberty ITS
10/20/2020	4.0	PSO_7_0_p581_UM updated: • Updated all screen shots with the latest versions • Added paragraph numbers to all paragraphs • Updated terminology throughout to comply with NCPDP 2017071 standards • Added "Prohibit Renewal Request" functionality details under Unit 3 • Added New unit for RxChange Requests and Responses - Unit 5 • Moved CancelRx Requests and Responses under Unit 6 • Added RxRenewal Response – Replace Type under Unit 5 • Added Note for RxVerify functionality under Unit 3 • Added Note for Reject functional under Unit 3	Technatomy
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05/07/2019	2.6	Updated document for the following: • Standardized images throughout document • Clarified patient DOB format under Table 3 • Added Note to replace text "Dispense Notes" with "Substitutions" under Track/Audit Details screen in Section 5 Inbound/Outbound Message Detail	Technatomy

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Date Ve	rsion Description	Author
	 Added Note to indicate the change of screen/page title from "Users" to "User Management" in section 2.2.5 User Management Included description for ERX LOOK-BACK DAYS display on the Holding Queue's Traditional View and Patient Centric Views in section in section 3.5.1.2.1. Non-Actionable records are those that are in the Holding Queue but are not displayed in the List View. All records acknowledged, removed, rejected, processed/completed and auto-canceled are non-actionable. Non-Actionable records further include: R_XRenewal Request R_XRenewal Response – Approved R_XRenewal Response – Approved with Changes (change to drug data only) R_XChange Request CancelR_X Response Inbound Errors related to CancelRx Responses For additional information on Actionable and Non-Actionable eR_X Status Codes, refer to the tables in 	
	 Error! Reference source not found. Error! Reference source not found. eR_X Default Loopback Days Replaced column label "LAST USER" with "LOCKED BY" and updated the description under Table 9 Added the information for LOCKED BY column in section 3.5.2 Patient Centric View Replaced Figure 3-14, Figure 3-16, Figure 3-17, Figure 3-18, Figure 3-19, Figure 3-42, Figure 3-52, Figure 3-55, Figure 3-56, Figure 3-57, Figure 3-59, Figure 3-60, Figure 3-61, and Figure 3-68 for updated layout Added Note and included Error! Reference source 	
	 not found. to indicate to the user that a Provider's DEA# has expired in section 3.6.2.3 Edit Provider Removed reference to "Limited Duration" field from Validate Drug/SIG for the modified workflow in section 3.6.3.3 Edit Drug/SIG Added description under Note for modified workflow in section 3.6.3.3 Edit Drug/SIG Updated description for VistA Days Supply calculation in section 3.6.3.3.1 Additional Field-level Information Added scenarios for Quantity/Days Supply workflow under VD Edit screen based on Available Dosage(s) in section 3.6.3.3.2 Quantity/Days Supply work flow under Validate Drug/SIG > Edit: Added Note to replace text "Qty Qualifier" with "Code List Qualifier" and replace, "DAW Code" with "Substitutions" in section 3.13 Complete Orders from OERR and Patient Prescription Processing Added Note describing eRx Date, Date Written, Issue 	

Date	Version	Description	Author
		Orders from OERR and Patient Prescription Processing	
11/09/2018	2.5	 Updated per HPS Review pgs. 55, 57, 87, 88, 90, 92, 194, and 195. Updated Cover page to month of November (pg. i) (TWR, 508 accessibility checks, document is compliant) 	Technatomy
10/24/2018	2.4	Update TOC – Remove Graphic and reran TOC	Technatomy
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08/01/2018	2.2	Updated screenshots and added RxRenewal Requests and Responses and CancelRx Requests and Responses sections	Liberty ITS
07/28/2018	2.1	Updated screenshots and added 30-day Lookback	Technatomy
4/12/2018	2.0	Updated screenshots to include 2.1 changes	Liberty ITS
11/15/2017	1.0	Baseline release: • Updated Table of Figures • Updates based on feedback from HPS • Updated screenshots and verbiage throughout the document, formatting, and sections Inbound ePrescribing Workflow and Summary/Details screen, Pharmacy Management section • Updates made based on changes made during SureScripts Certification and IOC Production Testing	Technatomy

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Unit 4. R_xRenewal Requests and Responses

The RxRenewal Request function is used by pharmacists to generate and send outbound RxRenewal Requests, also referred to as Renewals within VA/VistA. The RxRenewal Request message is sent to the external provider that originally sent the eR_X into VistA. After a RxRenewal Request has been sent to the external provider, the provider is able to send a RxRenewal Response back to the requesting pharmacy.

The Pharmacy user is allowed to generate and send an outbound RxRenewal Request when there are no more renewals on the original prescription to fill or if the prescription is expired.

NOTE: If the original NewRx Prohibit Renewals is set to true, the user is not allowed to generate renewal requests on the corresponding eR_X prescription in Outpatient Pharmacy. A warning message is displayed to the user attempting renewal when the Prohibit Renewals is set to true.

Warning Text: Renewals are prohibited for this eR_X.

4.1 Generate RxRenewal Requests from Outpatient Profile

To generate a RxRenewal Request, navigate to the patient's Medication Profile in Complete Orders from OERR or Patient Prescription Processing. The Medication Profile displays all of the Rxes associated with the patient. To generate a RxRenewal Request:

1. Select the eRx.

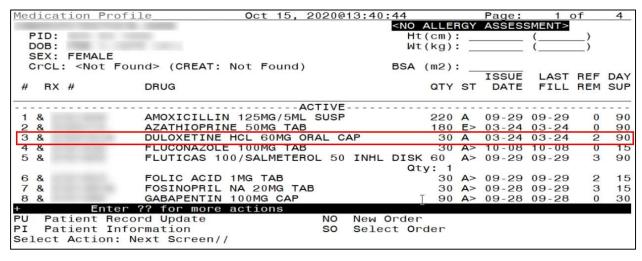


Figure 4-1: Select R_X from Medication Profile

2. Type **Other** to display additional actions.

- 3. Select <**RR**> RxRenewal Request.
- 4. Indicate <**R**> Refill with Pre-Populated Value or <**C**> Refill and Change Quantity.

```
MG Display FDA Medication Guide
RM Reprint FDA Medication Guide
RR RxRenewal Request

Select Item(s): RR RxRenewal Request

Now renewing prescription #:
Patient:
Drug/Supply: CELECOXIB 200MG CAP

# of Refills: 0 Days Supply: 45 Quantity: 90

Generating RxRenewal request for Rx #:

Select one of the following:

R RENEW WITH PRE-POPULATED VALUE
C CHANGE # OF REFILLS
E EXIT

Enter response:
```

Figure 4-2: Generating RxRenewal Request Actions

5. Enter **Yes** to send the renewal request.

```
Select one of the following:

R RENEW WITH PRE-POPULATED VALUE
C CHANGE # OF REFILLS
E EXIT

Enter response: RENEW WITH PRE-POPULATED VALUE

Sending RxRenewal request for:

Patient:
Patient Status: SC
Drug: CELECOXIB 200MG CAP
Orderable Item: CELECOXIB
# of Refills Requested: 1 Days Supply: 45 Quantity: 90

Would you like to send this RxRenewal request to the prescriber
Enter Yes or No: N// YES

Renewal Request sent.

Type <Enter> to continue or '^' to exit:
```

Figure 4-3: RxRenewal Request Sent

NOTE: When an Outbound RxRenewal Request is sent, if the user requested "n" as the number of renewals using either option "R" or option "C", the NCPDP 2017071 RxRenewal Request message with a value of "n+1" is sent to the Provider.

The user is allowed to generate and send more than one RxRenewal Request for the same eR_X . The history of all the requests sent, along with any responses or errors received within the last 30 days, is displayed at the time of generating a duplicate request.

Figure 4-4: RxRenewal Request History

The RxRenewal Request generated in Outpatient Profile and sent by the Pharmacy user can be found in the Holding Queue in the Message View, displaying a status of "RRN" (RxRenewal Request - New).

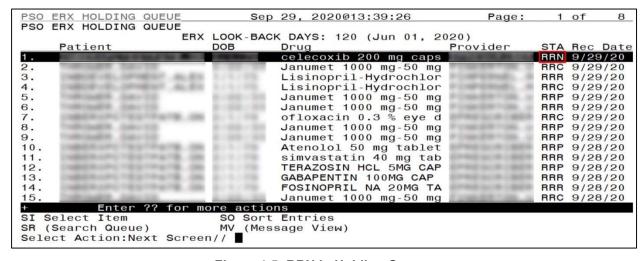


Figure 4-5: RRN in Holding Queue

4.1.1 RxRenewal Request Precondition Checks and Warnings

There are a number of RxRenewal Request warnings that may display at the time of the outbound RxRenewal Request. For example, a warning displays when $\langle \mathbf{R} \mathbf{R} \rangle$ is being used on a non-eR_X prescription.

```
PN Progress Note (OP)
AP Action Profile (OP)
MI Print Medication Instructions
DO Display Orders' Statuses
MG Display FDA Medication Guide
RM Reprint FDA Medication Guide
RR RxRenewal Request

Select Item(s): RR RxRenewal Request

RxRenewal request may not be used. This prescription is not an eRx.

Type <Enter> to continue or '^' to exit:
```

Figure 4-6: RxRenewal Request Warning

A complete list of RxRenewal Request Warnings can be found in <u>Appendix D: RxRenewal Request Preconditions and Warnings</u> in User Manual Unit (PSO_7_0_P617_UM_6) available on the Veteran's Documentation Library (VDL).

4.2 RxRenewal Requests in the eRx Holding Queue

Outbound RxRenewal Request messages sent from VistA Outpatient Profile are stored in the Holding Queue. They can be viewed using search criteria or in the <**MV**> Message View action. To view a RxRenewal Request:

- 1. From the eR_X Holding Queue List screen, type <**MV**> Message View.
- 2. Type <**RR**> RxRenewal Request.

		HOLDING			Aug	31, 2021@13:36:	39	Page:	1	of	35
PSO	ERX	HOLDING	QUEUE								
		E	RX LOOK	BACK DA	AYS:	Default value 3	65 (Aug	31, 2020)			
	Pat.	ient		DOB		Drug		Provider	STA	Rec	Date
1]						OXYCODONE HCL 10	OMG TA		I	6/2/	21
2]						TRIAZOLAM 0.5MG	TAB		HGS	6/2/	21
3]						MEPERIDINE 50MG	SYRIN		I	6/2/	21
4.						PHENOBARBITAL 1	OOMG T		N	6/3/	21
5.						PHENOBARBITAL 1	OOMG T		I	6/3/	21
6]						PHENOBARBITAL 1	OOMG T		CXI	6/3/	21
7.						PHENOBARBITAL 10	OOMG T		N	6/3/	21
8.						PHENOBARBITAL 10	OOMG T		N	6/3/	21
9]						PHENOBARBITAL 10	OOMG T		RXI	6/3/	21
10.						PHENOBARBITAL 10	OOMG T		CAP	6/3/	21
11.						PHENOBARBITAL 10	OOMG T		CAO	6/3/	21
12]						PHENOBARBITAL 10	OOMG T		N	6/4/	21
13]						PHENOBARBITAL 10	OOMG T		I	6/4/	21
14.						PHENOBARBITAL 10	OOMG T		I	6/4/	
15]						PHENOBARBITAL 10	OOMG T		N	6/4/	
+		Enter	?? for	more ac	ction	ıs					
SIS	Selec	t Item				Entries					
		h Queue				ge View					
			ext Scre			lessage View					
						REQUEST					
			- 5 5								

Figure 4-7: Message View Action and RxRenewal Request

The Holding Queue displays all RxRenewal Request messages, sorted by received date in descending order (newest requests first).

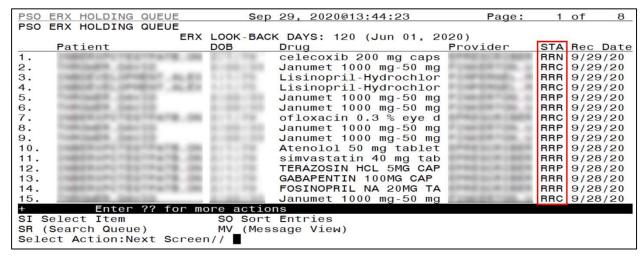


Figure 4-8: Message View Displaying RxRenewal Request Messages

The RxRenewal Request message statuses are displayed in the "Status" column on the eR_X Holding Queue. For RxRenewal Request statuses, refer to <u>Appendix D: RxRenewal Request Preconditions and Warnings in Unit 6</u>.

NOTE: RxRenewal Request messages are not in actionable statuses and so, they are not displayed in the Holding Queue's list view. Users may view them only by using **MV**> Message View action or using the **SR**> Search criteria.

RxRenewal Requests in the Holding Queue without a response or an error received for 2 weeks or more change status from "RRN" (RxRenewal Request - New) to "RRX" (RxRenewal Request Expired) in the Holding Queue.

4.3 RxRenewal Responses in the eRx Holding Queue

When a RxRenewal Request receives a RxRenewal Response from an external provider sent from the VistA OP, the RxRenewal Response message is first received by the Hub and is then sent to the VistA Holding Queue. The RxRenewal Response message types include:

- Approved
- Approved with Changes
- Denied
- Denied, New Prescription to Follow
- Replace

RxRenewal Responses that are in actionable statuses are displayed in the Holding Queue's list view. For the full list of RxRenewal Response statuses, refer to <u>Appendix D: RxRenewal Request Preconditions and Warnings</u> in <u>Unit 6</u>.

To view a RxRenewal Response in the Holding Queue:

- 1. From the eR_X Holding Queue List screen, type <MV> Message View.
- 2. Type <**RE**> RxRenewal Response.

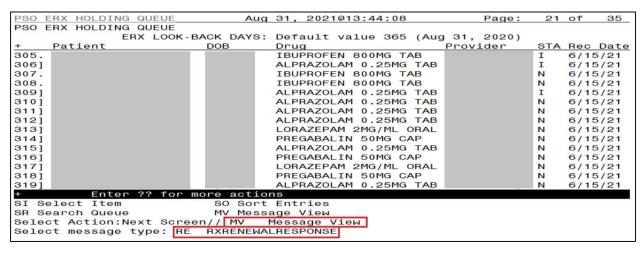


Figure 4-9: Message View Action

The eR_X Holding Queue screen displays all RxRenewal Response messages, sorted by received date in descending order (newest responses first).

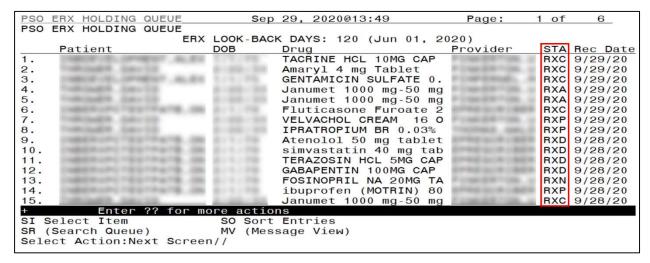


Figure 4-10: Holding Queue Displaying RxRenewal Response Messages

4.4 RxRenewal Request Message Details View

The Pharmacy user may view the message details in the Message Details view by selecting the RxRenewal Request message to be displayed from the Holding Queue.

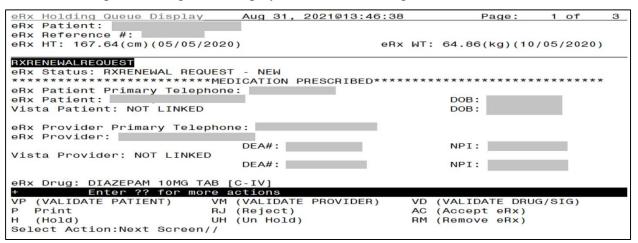


Figure 4-11: RxRenewal Request - New

See more message details below.

```
eRx Holding Queue Display eRx Patient:
                              Sep 29, 2020@13:53:20
                                                              Page:
                                                                       2 of
                                                                               3
eRx Reference #:
eRx HT: 152.4(cm)(03/18/2020)
                                                eRx WT: 65.77(kg)(03/18/2020)
Vista Drug: CELECOXIB 200MG CAP
Vista Qty: 90 Vista Refills: 0
Quantity Unit Of Measure: CAPSULE DOSING UNIT
                                                      Vista Days Supply: 45
Vista Sig:
TAKE ONE CAPSULE BY MOUTH TWICE A DAY -- TAKE WITH FOOD IF GI UPSET
OCCURS - -
        TAKE 1 CAPSULE DAILY FOR 90 DAILY
VA Rx#:
Requested By:
Request Date/Time: SEP 29, 2020@13:37:34
# of Refills Requested: 1
RxRenewal Request Comments:
         Enter ?? for more actions
VP (VALIDATE PATIENT)
                                                        (VALIDATE DRUG/SIG)
                          VM (VALIDATE PROVIDER)
 Print
                          RJ (Reject)
                                                     AC (Accept eRx)
                                                    RM (Remove eRx)
   (Hold)
                          UH_(Un Hold)
Select Action: Next Screen//
```

Figure 4-12: RxRenewal Request Medication Dispensed and RxRenewal Request Information

```
eRx Holding Queue Display eRx Patient:
                          Sep 29, 2020@13:54:07
                                                     Page:
eRx Reference #:
eRx HT: 152.4(cm)(03/18/2020)
                                          eRx WT: 65.77(kg)(03/18/2020)
Requested By:
Request Date/Time: SEP 29, 2020@13:37:34
# of Refills Requested: 1
RxRenewal Request Comments:
Comments By:
Comments Date/Time:
Request Reference #:
New eRx Reference #:
Response eRx Reference #:
Enter ?? for more actions
  (VALIDATE PATIENT)
                      VM (VALIDATE PROVIDER)
RJ (Reject)
                                               (VALIDATE DRUG/SIG)
 Print
(Hold)
                                             AC (Accept eRx)
RM (Remove eRx)
                      UH (Un Hold)
Select Action:Quit//
```

Figure 4-13: RxRenewal Request Message History

The Message History segment displays the message history with a reference to the original R_X. The RxRenewal Request Reference # field displays a "V", indicating that this was generated from VistA.

4.5 RxRenewal Response Message Details View

When the user selects the RxRenewal Response from the eR_X Holding Queue, the RxRenewal Response details display in the Message Details View. The Message Details View displays the content of the RxRenewal Response, along with the relation to the RxRenewal Request message, and the original NewRx message.

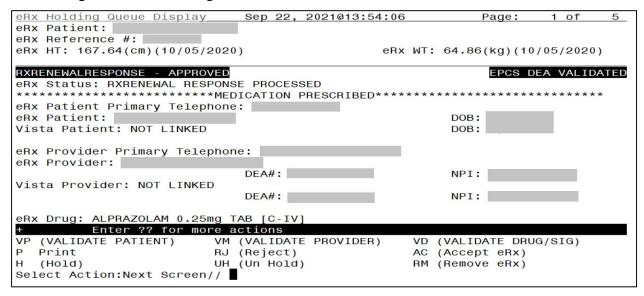


Figure 4-14: RxRenewal Response Message Details

NOTE: When an Inbound RxRenewal Response is received, if the provider approved "n" as the number of renewals, the Message Details view displays "n-1" as the number of renewals approved. This is applicable to Approved, Approved with Changes, and Replace RxRenewal Response Types.

The RxRenewal Response Information section contains the RxRenewal Response message type along with the response date and time and any additional notes and comments.

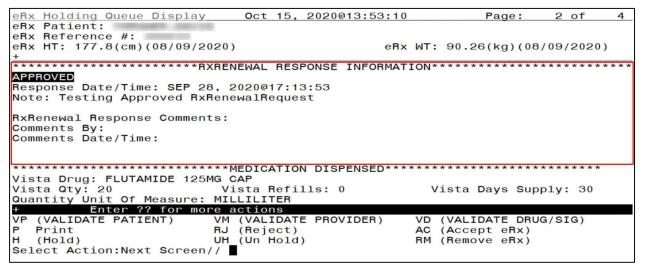


Figure 4-15: RxRenewal Response Information 2

The Message History section links the RxRenewal Request reference number to the RxRenewal Response and the original NewRx message.

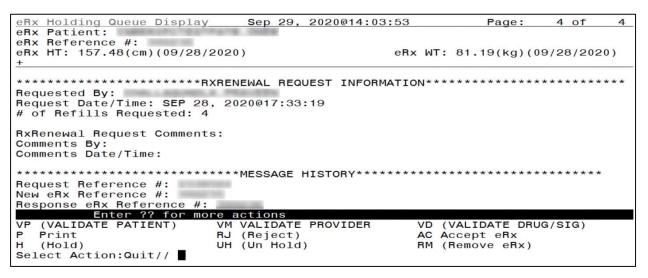


Figure 4-16: RxRenewal Request Information and Message History

4.6 RxRenewal Response Process

4.6.1 Approved

When a RxRenewal Response message type is Approved, it is not displayed in the List View screen. It can be found using <**MV**> Message View or <**SR**> Search. The status of the Approved RxRenewal Response is "RXP" (RxRenewal Response Processed).

PSO	ERX	HOLDING	QUEUE		Sep	29, 20	20@14:07:	35	Page	: 1	of	6
PSO	ERX	HOLDING	QUEUE									
			ERX	LOOK -	BACK	DAYS:	120 (Jun	01, 2	020)			
+	Pat	tient		DOB		Drug	9	22	Provider	STA	Rec	Date
6.	1768	BENDY TO	CONTRACTOR AND			Flutica	asone Fur	oate 2	STREET, S. R. BI	RXC	9/2	9/20
7.		FOMER . DRI				VELVACI	HOL CREAM	16 0	FIRST STREET, CO.	RXP	9/2	9/20
8.	7148	NOMEN. SHI				IPRATR(OPIUM BR	0.03%	THOMAS. AND	RXP	9/2	9/20
9.		MERIOD TEL	CONTRACTOR - DO			Atenol	ol 50 mg	tablet	EPRENCH IN	RXD	9/2	8/20
10.		Million Printer	crears. do			simvas	tatin 40	mg tab	EPRESON IS	RXD	9/2	8/20
11.			CONTRACTOR - DO			TERAZO:	SIN HCL 5	MG CAP	EPRESON ISS	RXD	9/2	8/20
12.		BERNON'S TEL	provided the			GABAPEI	NTIN 100M	G CAP	EPRESON LINE	RXD	9/2	8/20
13.		Million or the	crewing, do			FOSINO	PRIL NA 2	OMG TA	FOREST TOR.	RXN	9/2	8/20
14.		Market His	provided the			ibupro	fen (MOTR	IN) 80	present the same of	RXP	9/2	8/20
15.	200	COMES, DIS		2-02		Janume	t 1000 mg	-50 mg	FEMALEST CO.	RXC	9/2	8/20
16.		CARL STATE OF	SHAP IN MICH.	THE REAL PROPERTY.			SONE 20 m			RXP	9/2	8/20
17.	77.00	COURT THE		2 20		Victoza	a 18 MG/3	ML Sub	アフルル 京中で日本	RXC	9/2	3/20
18.		MORTURA SPA	MEDIT ALEX			HCTZ 1	2.5/LISIN	OPRIL	P CHIP EROSES.	RXD	9/2	4/20
19.		KNAKK Jan		8-89-		FLUOXE'	TINE ORAL	SOL 2	P Cred DRT DR.	CXQ	9/2	4/20
20.	200		MEST ALEX	10200		OFLOXA	CIN 500MG	TAB	F LINE STREET,	RXR	9/2	3/20
+		Enter	?? for mo	ore ac	tion	S						
SIS	Selec	ct Item		SO S	ort	Entrie	s					
SR (Sear	ch Queue	e)	MV (Mess	age Vi	ew)					
Sele	ect A	Action: No	ext Screen	1//			150					
				0.00								

Figure 4-17: Message View and RxRenewal Response Actions

The details of the RxRenewal Response display the RxRenewal Response Message type. In Figure 4-18, the RxRenewal Response Information segment shows the RxRenewal Response Message type is Approved.

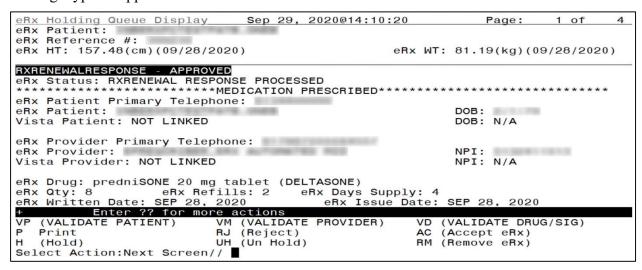


Figure 4-18: RxRenewal Response - Approved

When the user continues to scroll, the RxRenewal Response Information section displays.

Figure 4-19: RxRenewal Response Information Section

On the OP side, a pending line entry is available for the user to renew the Approved RxRenewal Response.

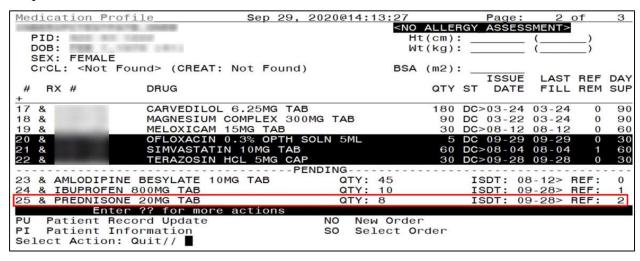


Figure 4-20: Medication Profile – Pending Line Entry

The Activity Log on the OP side shows that a pending response entry was added.

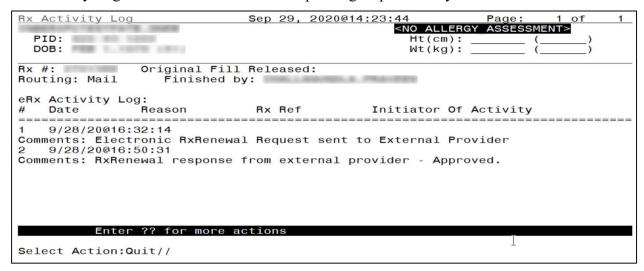


Figure 4-21: Activity Log 1

Rx Activity Log	Oct 15,	2020@14:12:45	Page:	1 of 4
MARKET PARTY OF THE PARTY OF TH		<1	O ALLERGY ASSESSI	MENT>
PID:			Ht(cm):	()
DOB:			Wt(kg):	()
+				
There are NO Partials for the	nis Prescri	ption		
Activity Log:				
	ason	Rx Ref	Initiator Of	Activity
1 7/9/20 PATIE Comments: Patient Instruction 2 7/9/20@10:01:48 PRO Comments: Label never queue 3 7/9/20@10:05:42 IEF Comments: RxChange response 4 7/9/20@10:05:42 DIS Comments: eRx discontinued by Label Log: Enter ?? for more Select Action:Next Screen//	OCESSED I to print RX from exter SCONTINUED by external	Provider. ORIGINAL by User ORIGINAL rnal provider ORIGINAL	- Approved.	

Figure 4-22: Activity Log 2 (Sample from Another Patient Record)

The user may select the pending line entry to renew the Approved RxRenewal.

#	RX #	DRUG			QTY	ST	DATE	FILL	REM	SUP
-	& 272073	35 CARVEDILOL 6.	25MG TAB		180	DC>0	3-24	03-24	0	90
	& 27207		IPLEX 300MG TA	В						90
19	& 272119	97 MELOXICAM 15M	IG TAB		30	DC>0	8-12	08-12	0	60
20	& 272139	OFLOXACIN 0.3	3% OPTH SOLN 5	ML	5	DC 0	9-29	09-29	0	30
21	& 272110	05 SIMVASTATIN 1				DC>0	8-04	08-04	1	60
22		93 TERAZOSIN HCL					9-28	09-28	0	30
- :- :-			PENDING							
23	& AMLOD	IPINE BESYLATE 10MG	TAB Q	TY: 45		ISD	T: 0	8-12> F	REF:	0
24	& IBUPRO	OFEN 800MG TAB	Q	TY: 10		ISD	T: 0	9-28> F	REF:	1
25	& PREDN	ISONE 20MG TAB	Q	TY: 8		ISD	T: 0	9-28> F	REF:	2
		Enter ?? for more ac	tions							
PU	Patient	t Record Update	NO	New Order						
PI	Patient	t Information	so	Select Ord	der					
Se]	Lect Act	ion: Quit// 25								
Nov	N Renewi	ng Rx # Dr	ug: PREDNISON	E 20MG TAB						

Figure 4-23: Pending Line Entry Selected

Then, the user may accept the Approved RxRenewal Response.

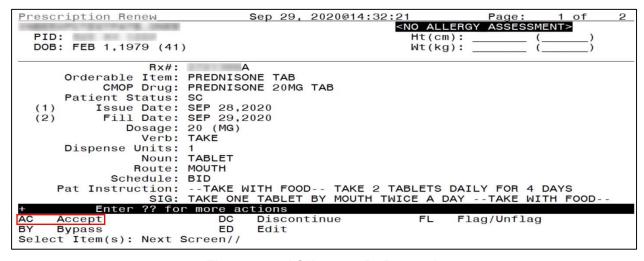


Figure 4-24: AC/Accept eR_X Renewal

The Response includes information on the eR_X prescription renewal that the Response was processed for. The renewed R_X displays in the Active section of the Medication Profile. The R_X number has an "A" appended to the end, indicating this is the first refill. Subsequent renewals include the next letter of the alphabet appended. (i.e., & 123456 changes to & 123456A after the first refill; for next refill: & 123456A changes to & 123456B)

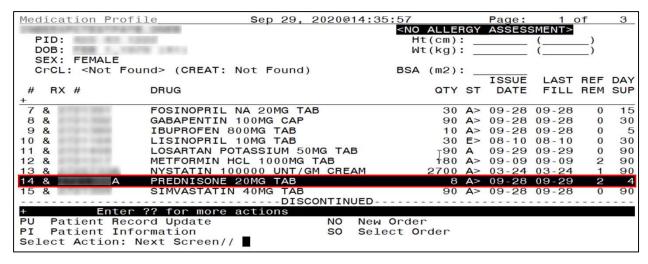


Figure 4-25: Renewed R_X Active

Once the Approved RxRenewal Response is successfully renewed, the status of the RxRenewal Response in the Holding Queue changes to "RXC" (RxRenewal Response Completed).

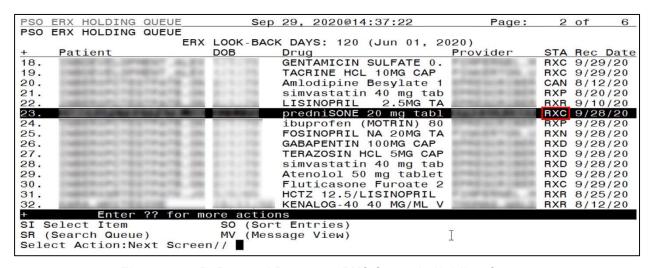


Figure 4-26: RxRenewal Response RXC Status in Holding Queue

Select the record to view the RxRenewal Response details screen.

```
Sep 29, 2020@14:38:18
eRx Holding Queue Display
eRx Patient:
eRx Reference #:
eRx HT: 157.48(cm)(09/28/2020)
                                                   eRx WT: 81.19(kg)(09/28/2020)
RXRENEWALRESPONSE - APPROVED
eRx Patient Primary Telephone:
eRx Patient:
                                                            DOB:
Vista Patient: NOT LINKED
                                                           DOB: N/A
eRx Provider Primary Telephone:
eRx Provider:
                                                           NPI:
Vista Provider: NOT LINKED
                                                           NPI: N/A
eRx Drug: predniSONE 20 mg tablet (DELTASONE)
eRx Qty: 8 eRx Refills: 2 eRx Days
eRx Written Date: SEP 28, 2020 eRx I
                                   eRx Days Supply: 4
eRx Issue Date:
                                                          SEP 28, 2020
  Enter ?? for more actions
(VALIDATE PATIENT) VM (VALIDAT
                           VM (VALIDATE PROVIDER)
                                                          (VALTDATE DRUG/SIG)
 Print
                           RJ (Reject)
                                                         (Accept eRx)
(Remove eRx)
H (Hold) UH (Un Hold)
Select Action:Next Screen//
```

Figure 4-27: RxRenewal Response Details Screen

The status of the corresponding RxRenewal Request changes to "RRC" (RxRenewal Request Completed).

PSO	ERX	HOLDING	QUEUE	Sep	29,	2020@14	1:40:0	3	Р	age:	2	of	8
PSO	ERX	HOLDING	QUEUE										
			ERX	LOOK - BACK	DAY	S: 120	(Jun	01, 20	020)				
+	Pat	ient		DOB	Drug		1030	<u> </u>	Provid	er	STA	Rec	Date
17.	1100	CETTO DE	MENT - NU. 201		Lisi	nopril-	Hydro	chlor	TO SHOW SHOW	100.0	RRC	9/21	/20
18.	1146	DEVELOPE	40 M. T. William		Lisi	nopril-	Hydro	chlor	PERMIT	Marie A	RRR	9/23	/20
19.		DEVELOR	45 AL AL		Lisi	nopril-	Hydro	chlor	# CHIPTEN	Maria A	RRN	9/24	/20
20.	1146	DEVEL DIS	MONTH ALLEY		Lisi	nopril-	Hydro	chlor	P CHIPPING	Maria A	RRP	9/24	/20
21.			40 mm - Au 20 mm			nopril-				Maria A	RRC	9/29	/20
22.		DENEL DIN	40 AL AL			nopril-				Maria A	RRC	9/29	/20
23.			CTRACTS. 200	80 4 / 99		xicam 1			b PRODUCT	n i ben	RRP	8/12	/20
24.		Emand 161	CORNELIS AND	BU 4 / 200		IniSONE			EPRO SU	*:60 *	RRP	8/20	/20
25.	1100		DESCRIPTION AND	8114.139		IniSONE			Emmilian and	#166 **	RRR	9/10	/20
26.			CONTRACTOR AND	E-1-109		IniSONE			Employed Service	a cago		9/11	
27.	1.000		CONNECS. AND	84.54.29		IniSONE			EPRIC Son			9/15	
28.	MALE LA	SATURE !	NAME OF PERSONS ASSESSED.	Distance of the last of the la		niSONE			THE R. P. LEWIS CO., LANSING	100		9/28	
29.			THE RESERVE		ibup	rofen (MOTRI	N) 80	DESCRIPTION OF THE PARTY OF THE	0.000		9/28	
30.			CONTRACTOR AND	B - 1 - 25	FOSI	NOPRIL	NA 20	MG TA	EPRO SO	0.000 0		9/28	
31.	2.000		COMMON AND	8-1-29	GABA	PENTIN	100MG	CAP	Emission and			9/28	
+		Enter	?? for mo	re action	S								
SIS	Selec	t Item		SO (Sort		ries)							
SR	Sear	ch Queue	e)	MV (Mess	age	View)							
			ext Screen		J								

Figure 4-28: Corresponding RxRenewal Request – RRC in Holding Queue

Select the record to view the RxRenewal Request details screen.

```
Sep 29, 2020@14:41:13
eRx Holding Queue Display
                                                              Page:
eRx Patient:
eRx Reference #:
eRx HT: 157.48(cm)(09/28/2020)
                                                  eRx WT: 81.19(kg)(09/28/2020)
RXRENEWALREQUEST
eRx Status: RXRENEWAL REQUEST COMPLETE
                    *****MEDICATION PRESCRIBED*********
eRx Patient Primary Telephone:
eRx Patient:
                                                          DOB:
Vista Patient: NOT LINKED
                                                          DOB: N/A
eRx Provider Primary Telephone:
                                                          NPI:
eRx Provider:
Vista Provider: NOT LINKED
                                                          NPI: N/A
eRx Drug: predniSONE 20 mg tablet (DELTASONE)
eRx Qty: 8 eRx Refills: 0
eRx Written Date: SEP 28, 2020
                                   eRx Days Supply: 4
                                        eRx Issue Date: SEP 28,
                                                                2020
        Enter ?? for more actions
  (VALIDATE PATIENT)
                          VM (VALIDATE PROVIDER)
                                                        (VALIDATE DRUG/SIG)
                          RJ
                              (Reject)
  Print
                                                        (Accept eRx)
   (Hold)
                          UH (Un Hold)
                                                     RM (Remove eRx)
Select Action: Next Screen//
```

Figure 4-29: Corresponding RxRenewal Request Details Screen

The <**VP**>, <**VD**>. and <**AC**> actions are in parentheses "()", therefore the user cannot select these actions for this message type. If one of the actions is selected from here, the user receives an error message:

```
+ Enter ?? for more actions
Select Action:Next Screen// vp

>>> VALIDATE PATIENT may not be selected at this point.
Select Action:Next Screen//
```

Figure 4-30: Error - Validate Provider Action Not Available

4.6.2 Approved with Changes

Another RxRenewal Response message type is Approved with Changes. This indicates the renewal is approved. However, changes must be made prior to renewal.

Depending on the scenario, the RxRenewal Response message may display in the Holding Queue List View screen:

- If changes are only related to only the number of renewals in the Drug segment, the pharmacist does not need to take any action in the Holding Queue, therefore the RxRenewal Response message does not display in the Holding Queue List View.
- If the changes are related to the provider or the provider and number of renewals, the RxRenewal Response displays in the Holding Queue List View because the pharmacist is required to validate the updates.

4.6.2.1 Changes to Number of Renewals Only

When a RxRenewal Response message type is Approved with Changes (for number of renewals only), it does not display in the Holding Queue List View screen. It can be found using <MV> Message View or <SR> Search. The status of the Approved with Changes RxRenewal Response is "RXP" (RxRenewal Response Processed).

23

PSO	ERX	HOLDING	QUEUE		Sep	29, 2	2020@15:	19:28		Page:	1	of	6
PSO	ERX	HOLDING	QUEUE							_			
			ERX	LOOK	- BACK	DAYS	S: 120 (Jun 01, 2	020)				
+	Pat	tient		DOB		Drug			Provi	der	STA	Rec	Date
15.	1 160		MENT ALEX		0.00	predr	iSONE 2	0 mg tabl	7.000	Market A.	RXC	9/21	/20
16.		EDENES, SPI	MONT ALEX			OFLO)	CACIN 50	OMG TAB	in College	made, a	RXR	9/23	1/20
17.			MENT ALEX			HCTZ	12.5/LI	SINOPRIL	POMPS	made. A	RXD	9/24	/20
18.		EDD-UK. DAY	Mark Action			GENTA	AMICIN S	ULFATE 0.	P CHIPS	Media, A	RXC	9/29	1/20
19.		EDD-VEL DAY	AL 24			TACRI	NE HCL	10MG CAP	P Coand	W-06		9/29	
20.			CONTRACTOR, DOS		119	Amloc	dipine E	Besylate 1	printers.	OR CREA	CAN	8/12	/20
21.		Million Price Till	COMMON AND		75	simva	astatin	40 mg tab	denie a	CR LBSA	RXP	8/20	/20
22.		Minure - 61	COMMANDE, AND		1100		NOPRIL	2.5MG TA		CR CBSO	RXR	9/10	/20
23.	2.00		CONTRACTOR AND	ALC: N	250	predr	ISONE 2	0 mg tabl	EFFER		RXC	9/28	1/20
24.		CONTRACTOR OF	NAME OF STREET	C THE RE				OTRIN) 80				9/28	
25.	-	HE R. LEWIS CO., LANSING	PERSONAL PROPERTY.	777				A 20MG TA		WT-00. 1		9/28	
26.			CONTRACTOR AND		216	GABAF	PENTIN 1	00MG CAP	principle.	OWNER		9/28	
27.	5148	Million CTE	present of		110	TERAZ	ZOSIN HO	L 5MG CAP	EPRES	OR LEGIS	RXD	9/28	1/20
28.	110	Million or Control	CONTRACTOR - DO		100	simva	astatin	40 mg tab	EPRES	OR DEED	RXD	9/28	1/20
29.	1.00		CONTRACTOR AND		200			mg tablet				9/28	
+		Enter	?? for mo	ore a	ctior			· ·					
SI S	Selec	ct Item				Entr	ries)						
SR (Sear	ch Queue	e)			sage \							
			ext Screen			5							

Figure 4-31: RXP Status in Holding Queue

The RxRenewal Response details display the RxRenewal Response Message type.

```
eRx Holding Queue Display
                          Sep 29, 2020@15:20:38
                                                     Page:
                                                             1 of
eRx Patient:
eRx Reference #:
eRx HT: 157.48(cm)(09/28/2020)
                                          eRx WT: 81.19(kg)(09/28/2020)
RXRENEWALRESPONSE - APPROVED WITH CHANGES
eRx Patient Primary Telephone:
eRx Patient:
                                                 DOB:
DOB: N/A
Vista Patient: NOT LINKED
eRx Provider Primary Telephone:
eRx Provider:
                                                 NPI:
Vista Provider: NOT LINKED
                                                 NPI: N/A
eRx Days Supply: 5
eRx Issue Date:
                                                SEP 28, 2020
                      VM (VALIDATE PROVIDER)
RJ (Reject)
  (VALIDATE PATIENT)
                                                (VALIDATE DRUG/SIG)
                                             VD
 Print
                                                (Accept eRx)
  (Hold)
                      UH (Un Hold)
                                             RM (Remove eRx)
Select Action: Next Screen//
```

Figure 4-32: RxRenewal Response Details Screen

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As the user continues to scroll, the RxRenewal Response Information section indicates the RxRenewal Response Message type is Approved with Changes.

Figure 4-33: RxRenewal Response Information Section

On the OP side, a pending line entry allows for the user to renew the Approved with Changes RxRenewal Response.

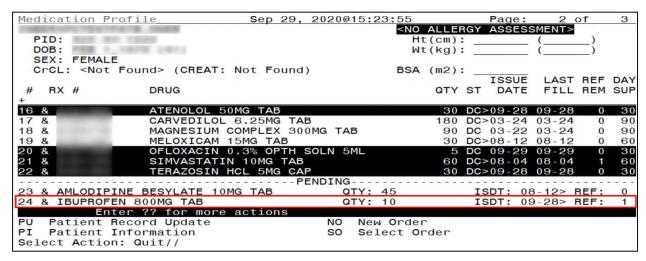


Figure 4-34: Medication Profile

The Activity Log on the OP side is updated to display the information that a pending response entry was added.

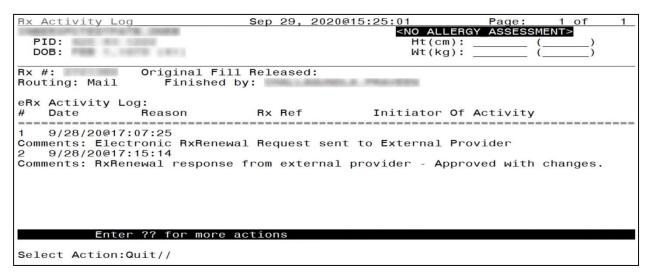


Figure 4-35: R_X Activity Log 1

Rx	Activity Log	Sep 29	, 2020@15:25:44			4
P	ID:			ALLERGY ASSESSMENT t(cm): (Τ>	
	OB:	ent of		t(kg): (
+			45-4000			
Act	ivity Log:					
#	Date/Time	Reason	Rx Ref	Initiator Of Ac	tivity	
Comi Comi 3 Comi 4	ments: Patient In 9/28/20@17:07:25 ments: Electronic 9/28/20@17:07:35 ments: Label neve 9/28/20@17:15:14	5 IERX C RxRenewal Reque C PROCESSED Er queued to prin IERX	By Provider. ORIGINAL st sent to Exter ORIGINAL it by User ORIGINAL	nal Provider - Approved with ch	anges.	
Lab	el Log:					
#	Date Rx F	Ref	Printed By			
===:	======================================				======	==
ine	re are NO Labels	or more actions				
•	Litter ff	or more actions				
Sel	ect Action:Next S	Screen//				

Figure 4-36: R_X Activity Log 2

The user may select the pending line entry to renew the Approved with Changes RxRenewal Response.

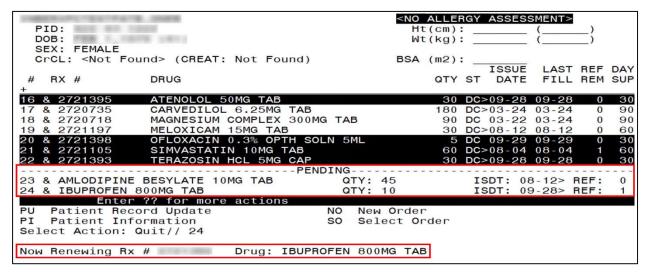


Figure 4-37: Medication Profile – Pending Line Entry

Then, the user may accept the Approved with Changes RxRenewal Response.

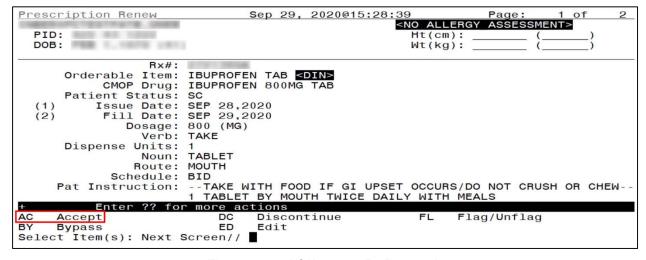


Figure 4-38: AC/Accept eR_X Renewal

The eR_X on which Renewals were requested and the Response has been processed, is now reinstated with the Response. The renewed R_X displays in the Active section of the Medication Profile. The R_X number has an "A" appended to the end, indicating this is the first refill. Subsequent renewals include the next letter of the alphabet appended. (Ex: & 123456 changes to & 123456A after the first refill; for next refill: & 123456A changes to & 123456B).

Med	dication	Profile Sep 29, 202	200	15:29							3
-	BERLINE TR	STEATS ONES			<no< td=""><td>ALLE</td><td>RGY</td><td>ASSES:</td><td>SMENT></td><td></td><td></td></no<>	ALLE	RGY	ASSES:	SMENT>		
F	PID:	WW. 10000			Ht	(cm)	:		()	
	DOB:	1,1876 (81)			Wt	(kg)	: _		()	
S	SEX: FEM.	ALE									
	CrCL: <n< td=""><td>ot Found> (CREAT: Not Found)</td><td></td><td></td><td>BSA</td><td>(m2)</td><td>:</td><td></td><td></td><td></td><td></td></n<>	ot Found> (CREAT: Not Found)			BSA	(m2)	:				
								ISSUE	LAST	REF	DAY
#	RX #	DRUG				QTY	ST	DATE	FILL	REM	SUP
+	VXX	**************************************									
	&	AZATHIOPRINE 50MG TAB				180	E>	03-24	03-24	0	90
3	&	CELECOXIB 200MG CAP				90	E	04-27	04-27		
4	&	DULOXETINE HCL 60MG ORAL	_ C	AP		30	A	03-24	03-24		90
5	&	FLUTICAS 100/SALMETEROL	50	INHL	DISK	60	A>	09-29	09-29	3	90
					Qt	y: 1					
6	&	FOLIC ACID 1MG TAB				30	A>	09-29	09-29	2	15
7	&	FOSINOPRIL NA 20MG TAB				30	A>	09-28	09-28	0	15
8	&	GABAPENTIN 100MG CAP				90	A>	09-28	09-28	0	30
9	&	IBUPROFEN 800MG TAB				10	A>	09-28	09-29	1	5
10	&	LISINOPRIL 10MG TAB				30	E>	08-10	08-10	0	30
+		Enter ?? for more actions									
PU	Patien	t Record Update	00	New C	Order	9					
PI	Patien		SO	Selec	ct Or	der					
Sel		ion: Next Screen//									

Figure 4-39: Renewed R_X Active in Medication Profile

Once the Approved with Changes RxRenewal Response is successfully renewed, the status of the RxRenewal Response in the Holding Queue changes to "RXC" (RxRenewal Response Completed).

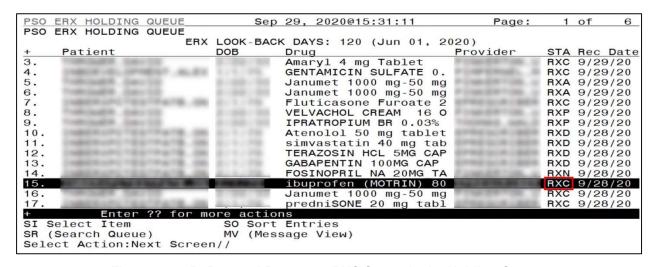


Figure 4-40: RxRenewal Response RXC Status in the Holding Queue

Select the record to view the RxRenewal Response details screen.

```
Sep 29, 2020@15:33:17
eRx Holding Queue Display
                                                 Page:
eRx Patient:
eRx Reference #:
eRx HT: 157.48(cm)(09/28/2020)
                                       eRx WT: 81.19(kg)(09/28/2020)
RXRENEWALRESPONSE - APPROVED WITH CHANGES
eRx Patient Primary Telephone:
eRx Patient:
Vista Patient: NOT LINKED
                                             DOB: N/A
eRx Provider Primary Telephone:
                                             NPI:
eRx Provider:
Vista Provider: NOT LINKED
                                             NPI: N/A
Enter ?? for more actions
  (VALIDATE PATIENT)
                    VM (VALIDATE PROVIDER)
                                            (VALIDATE DRUG/SIG)
                                         AC (Accept eRx)
RM (Remove eRx)
                    RJ (Reject)
  Print
  (Hold)
                    UH (Un Hold)
Select Action: Next Screen//
```

Figure 4-41: RxRenewal Response Details Screen

The status of the corresponding RxRenewal Request changes to "RRC" (RxRenewal Request Completed).

PSO	ERX HOLDING QUEUE			Sep	Page:	2	of	8			
PSO	ERX	HOLDING	QUEUE								
			ERX	LOOK - BAC	K DAYS: 1	20 (Jun	01, 20	020)			
+	Pat	ient		DOB	Drug	2	5	Provider	STA	Rec	Date
20.	1.000	0.00	MENT ALEX		Lisinopr	ril-Hydro	chlor	FIRST STATE OF THE PARTY OF THE	RRP	9/2	4/20
21.	1100	DEVELOP	MORE ALEX		Lisinopr	ril-Hydro	chlor	P DISPRINGS A	RRC	9/29	9/20
22.	1148		45 AL EX		Lisinopr	ril-Hydro	chlor	PERMITTED AND A	RRC	9/2	9/20
23.		Biburii Fer	CHACK BY	80100	meloxica	am 15 mg	table	EFREIGH I BEH	RRP	8/1:	2/20
24.			crewingox	BU 1 - 100	prednisc	ONE 20 mg	tabl	SPREACH LESS	RRP	8/2	0/20
25.	1100		crewings.com	8111179	prednisc	ONE 20 mg	tabl	SPRESON LESS	RRR	9/1	0/20
26.			CTRACE, 500	811110	prednisc	ONE 20 mg	tabl	EPRESON LEER	RRE	9/1	1/20
27.	2140	BOUNT TEN	PERSONAL PROPERTY.	BUT-189	prednisc	ONE 20 mg	tabl	EPRESON CREA	RRN	9/1	5/20
28.	1000		CONTRACTS	3-1-79	prednisc	ONE 20 mg	tabl	EPRESUR JAMES	RRC	9/28	3/20
29.	200	U.S. Company of	SHOULD BE MITTER	OR PERMIT	ibuprofe	n (MOTRI	N) 80	THE RESERVE OF	RRC	9/28	8/20
30.	196		CHARLES IN		FOSINOPE	RIL NA 20	MG TA	17970 9:307	RRR	9/2	3/20
31.		Blockers 181	crearily, do	801070	GABAPENT	IN 100MG	CAP	EPRESON IBER	RRR	9/2	3/20
32.	1100	BRUPLIES	provided the	80 1 1 1 1 1 1 1	TERAZOSI	N HCL 5M	IG CAP	EPRESCH LEGS	RRP	9/28	8/20
33.		BRUPLIEI	COMMITTEE AND	BU 11/199	simvasta	atin 40 m	ig tab	EPRESON CREA	RRR	9/28	3/20
34.	1100		CTRATE, 59	200	Atenolo	L 50 mg t	ablet	EPRÉDICAL BER	RRP	9/28	3/20
+		Enter	?? for mo	ore actio	ns						
SI S	Selec	t Item		SO (Sor	t Entries	3)					
SR (Sear	ch Queue	9)	MV (Mes	sage View	1)					
Sele	ect A	ction:Ne	ext Screen	1//	=	-23					

Figure 4-42: RxRenewal Request RRC in the Holding Queue

Select the record to view the RxRenewal Request details screen.

```
Sep 29, 2020@15:35:26
eRx Holding Queue Display
eRx Patient:
eRx Reference #:
eRx HT: 157.48(cm)(09/28/2020)
                                                 eRx WT: 81.19(kg)(09/28/2020)
RXRENEWALREQUEST
eRx Patient Primary Telephone:
eRx Patient:
                                                         DOB:
Vista Patient: NOT LINKED
                                                         DOB: N/A
eRx Provider Primary Telephone:
eRx Provider:
                                                         NPI:
Vista Provider: NOT LINKED
                                                         NPI: N/A
eRx Drug: ibuprofen (MOTRIN) 800 MG PO tablet
eRx Qty: 10 eRx Refills: 1 eRx Days Supply: 5
eRx Written Date: SEP 28, 2020 eRx Issue Date:
                                       eRx Issue Date: SEP 28, 2020
   Enter ?? for more actions
(VALIDATE PATIENT)
Print

RJ (Reject)
                                                        (VALIDATE DRUG/SIG)
 Print
(Hold)
                                                    AC (Accept eRx)
RM (Remove eRx)
H (Hold)
Select Action:Next Screen//
```

Figure 4-43: RxRenewal Request Details Screen

The <**VP**>, <**VD**>. and <**AC**> actions are in parentheses "()", therefore the user cannot select these actions for this message type.